

## Labiosa, Rochelle

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**From:** Labiosa, Rochelle  
**Sent:** Thursday, February 20, 2014 4:14 PM  
**To:** Mosso, Dacia  
**Cc:** Alers-Garcia, Janice  
**Subject:** FW: EPA Nutrients PPT.pptx  
**Attachments:** EPA Nutrients PPT.pptx

Rochelle Labiosa, Ph.D.  
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**From:** Rau, Ben (ECY)  
**Sent:** Thursday, February 20, 2014 4:06 PM  
**To:** Labiosa, Rochelle  
**Subject:** FW: EPA Nutrients PPT.pptx  
Hello Rochelle,  
Attached is my PPT for next week's presentation.

Thanks,

**Ben Rau**

Washington State Department of Ecology  
Water Quality Program, Watershed Planning Unit  
desk: (360) 407-6551  
fax: (360) 407-6426  
[ben.rau@ecy.wa.gov](mailto:ben.rau@ecy.wa.gov)

**From:** Labiosa, Rochelle [mailto:labiosa.rochelle@epa.gov]  
**Sent:** Wednesday, February 12, 2014 4:12 PM  
**To:** Braley, Susan (ECY)  
**Cc:** Rau, Ben (ECY)  
**Subject:** RE: Region 10 Nutrients Criteria Workshop 25th-27th February, 2014- last call for state and tribal technical staff presenters

Hi Susan and Ben,

Thanks again for presenting at the meeting, Ben, and for participating, Susan! I am just checking in to see if it would be possible, Ben, for you to send me your slides by COB 2/18. We have contract support to print them for attendees if we get the slides to the contractor by then.

No problem if you can't make that timeframe, but we are hoping to get all slides in by 2/21 in order to upload them to our system.

Also, if you have not registered yet, the deadline for registration is also the end of next week.

Here are instructions for registering:

Go to: <http://www.tetrattech-ffx.com/nnc2014/r10/>

(either click on the above link, or copy and paste it into your browser window)

When the prompt comes up, please put in the following:

Username: (b) (6)

Password: (b) (6)

The site works best with Google Chrome and Firefox.  
Please let me know if you have any issues logging in and registering.  
Thanks again for presenting, and looking forward to seeing you soon!  
All the best,

Rochelle

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**From:** Braley, Susan (ECY) [<mailto:SUBR461@ECY.WA.GOV>]

**Sent:** Friday, February 07, 2014 2:34 PM

**To:** Labiosa, Rochelle

**Cc:** Rau, Ben (ECY)

**Subject:** RE: Region 10 Nutrients Criteria Workshop 25th-27th February, 2014- last call for state and tribal technical staff presenters

Hi Rochelle—We met earlier today and have decided that Ben Rau, 319 Program Policy Lead, will give the presentation on behalf of Ecology and Washington. According to the agenda, he will be part of a panel that presents starting at 4:00pm on Wednesday (2/26). I will let the Tetrattech people know so that he can fill out the proper paperwork. I also plan to attend the afternoon of 2/26 and on 2/27. We'll also have a few technical staff in attendance (Chad Brown and Tony Whiley).

Thanks and look forward to meeting you.

Susan

**From:** Labiosa, Rochelle [<mailto:labiosa.rochelle@epa.gov>]

**Sent:** Friday, February 07, 2014 8:22 AM

**To:** Braley, Susan (ECY)

**Subject:** RE: Region 10 Nutrients Criteria Workshop 25th-27th February, 2014- last call for state and tribal technical staff presenters

Hi Susan,

Thanks for letting me know – I am attaching an updated draft agenda which is a little cleaner than the last one I sent. We are unfortunately still finalizing but will post it to the registration site soon. I look forward to meeting you or Chad at the end of the month.

All the best, Rochelle

**From:** Braley, Susan (ECY) [<mailto:SUBR461@ECY.WA.GOV>]

**Sent:** Thursday, February 06, 2014 4:38 PM

**To:** Labiosa, Rochelle

**Subject:** RE: Region 10 Nutrients Criteria Workshop 25th-27th February, 2014- last call for state and tribal technical staff presenters

Thanks Rochelle—It has been a crazy week with meetings so no time to meet on it. However we are going to talk tomorrow and make a decision. It might actually be me after all (or Chad as back up) so we'll cover it one way or the other. I'll let the Tetra Tech folks know as soon as we make a decision.

Susan

**From:** Labiosa, Rochelle [<mailto:labiosa.rochelle@epa.gov>]

**Sent:** Monday, February 03, 2014 4:25 PM

**To:** Braley, Susan (ECY)

**Subject:** RE: Region 10 Nutrients Criteria Workshop 25th-27th February, 2014- last call for state and tribal technical staff presenters

Hi Susan,

I am attaching a draft detailed agenda for you to take a look at. Hopefully you and/or one of your staff will still be able to attend and/or present at the meeting. I think it will be interesting, and it is always good to get 1:1 time with EPA HQ to discuss resource needs, etc. Note that this is still draft, particularly the highlighted areas.

Thanks again for considering it.

All the best,

Rochelle

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**From:** Braley, Susan (ECY) [<mailto:SUBR461@ECY.WA.GOV>]

**Sent:** Monday, January 27, 2014 11:22 AM

**To:** Labiosa, Rochelle

**Subject:** RE: Region 10 Nutrients Criteria Workshop 25th-27th February, 2014- last call for state and tribal technical staff presenters

Thanks Rochelle, this does help.

**From:** Labiosa, Rochelle [<mailto:labiosa.rochelle@epa.gov>]

**Sent:** Monday, January 27, 2014 10:02 AM

**To:** Braley, Susan (ECY)

**Subject:** RE: Region 10 Nutrients Criteria Workshop 25th-27th February, 2014- last call for state and tribal technical staff presenters

Hi Susan,

The agenda has not yet been finalized, but it is roughly split between the HQ lessons learned on the development of numeric nutrient criteria/targets

and examples/ideas from Region 10 on interpreting narratives and other means of setting nutrient targets, and the other ½ will be on implementation

measures for controlling nutrients. For the latter half, we are covering strategies/plans, TMDL/permit implementation considerations, economic impacts,

hot-spot identification, and water quality trading, among other areas. I have scheduled your presentation for the implementation session-latter half.

I hope that helps. HQ would like people to register before I can finalize the agenda, but I am hoping that we can send you a near-final before then (ie this week).

Thanks for your patience,

Rochelle

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**From:** Braley, Susan (ECY) [<mailto:SUBR461@ECY.WA.GOV>]

**Sent:** Monday, January 27, 2014 8:43 AM

**To:** Labiosa, Rochelle

**Subject:** RE: Region 10 Nutrients Criteria Workshop 25th-27th February, 2014- last call for state and tribal technical staff presenters

**Importance:** High

Hi Rochelle—Do you have the detailed agenda available yet? We need to make some decisions around who will be presenting and need to see the agenda before we can do that.

Thanks--Susan

**From:** Braley, Susan (ECY)

**Sent:** Wednesday, January 15, 2014 10:31 AM

**To:** 'Labiosa, Rochelle'

**Cc:** Gildersleeve, Melissa (ECY); Brown, Chad (ECY); Bresler, Helen (ECY)

**Subject:** RE: Region 10 Nutrients Criteria Workshop 25th-27th February, 2014- last call for state and tribal technical staff presenters

Thanks Rochelle—If you want to put a placeholder for WA to share our perspective on dealing with nutrients that sounds fine. At this point we don't know who will be giving the presentation. Once we see the agenda and have a sense of what the audience will be, we can make a firmer decision on who will present.

We'll look forward to seeing a detailed agenda next week.

Thanks--Susan

**From:** Labiosa, Rochelle [<mailto:labiosa.rochelle@epa.gov>]

**Sent:** Tuesday, January 14, 2014 5:19 PM

**To:** Braley, Susan (ECY)

**Cc:** Gildersleeve, Melissa (ECY); Brown, Chad (ECY); Bresler, Helen (ECY)

**Subject:** RE: Region 10 Nutrients Criteria Workshop 25th-27th February, 2014- last call for state and tribal technical staff presenters

Hi Susan,

I can send you the agenda next week but I can generally mention who will be speaking. I had included your presentation in the Regional assessment section, which includes talks by Mindy Roberts on Puget Sound loading and nutrient sources, and some EPA presentations on regional issues/sources and tools, and a possible USGS presentation on sparrow modeling. Right now that section is slated for Day 3 of the agenda, but we are moving things around a bit.

From Idaho – Mary Anne Nelson will be speaking on Idaho's nutrient monitoring that they have been doing to identify nutrient issues, from Oregon, Aron Borok will be speaking about OR's multi-criteria approach at getting at nutrient problems (and doing so in TMDLs) – essentially combining DO, pH and, at times, chlorophyll/bloom info to get at where and how nutrient problems should be addressed. From Alaska, I don't have a speaker signed up yet or topic, but I think if someone does come their presentation will be more generally on nutrient concerns and waterbodies that might be impacted.

I hope this helps and we are really looking forward to your presentation and contribution to the discussion, so I hope you can make it. The headquarters presentations, as you may be able to tell from the flyer, are focused on techniques/tools for criteria setting, but our regional presentations are more focused on the regional impacts of the problem. Additionally we may have presentations from USGS (one on sparrow model uses for source ID and loading, another on ID nutrient limitation identification in streams), and some tribal government presentations on waterbody impacts.

It will be a good opportunity to discuss resources needs/priorities/concerns with headquarters while they are in town.

Thanks again for considering it,

Rochelle

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**From:** Braley, Susan (ECY) [<mailto:SUBR461@ECY.WA.GOV>]

**Sent:** Tuesday, January 14, 2014 2:02 PM

**To:** Labiosa, Rochelle

**Cc:** [mgil461@ECY.WA.GOV](mailto:mgil461@ECY.WA.GOV); Brown, Chad (ECY); [hbre461@ECY.WA.GOV](mailto:hbre461@ECY.WA.GOV)

**Subject:** RE: Region 10 Nutrients Criteria Workshop 25th-27th February, 2014- last call for state and tribal technical staff presenters

Hi Rochelle—I did get your voicemail. It would be really helpful for us to see a more refined agenda for the Seattle workshop so that we could see what other states will be discussing and whether it would be worth our time to have staff or managers attend and participate. We were very interested earlier because it looked like this might be an opportunity to have some real discussions of nutrient problems and how states, especially in the Pacific northwest, might collectively discuss overcoming nutrient pollution. The earlier agenda you sent out is very much slanted to the technical/scientific side of developing numeric criteria (data, scientific concepts, etc.) that would be more appropriate for staff in our environmental assessment program who like getting together with other scientists (not decision-makers for the water quality standards). So, right now, without seeing an agenda more specific to what you anticipate in Seattle, it doesn't seem like we would be able to offer or gain much out of the workshop.

If you could send out who else will be talking from the states and what they plan to cover, that would be really helpful. Then we could decide if our planned presentation fits in and that we are the right participants for this workshop.

Thanks--Susan

**From:** Labiosa, Rochelle [<mailto:labiosa.rochelle@epa.gov>]

**Sent:** Tuesday, January 14, 2014 11:03 AM

**To:** Braley, Susan (ECY)

**Cc:** Gildersleeve, Melissa (ECY); Brown, Chad (ECY)

**Subject:** RE: Region 10 Nutrients Criteria Workshop 25th-27th February, 2014- last call for state and tribal technical staff presenters

Hi Susan,

I just left you a voicemail message. I think the content of your presentation would be really useful to the group who is attending the workshop. We have a full day for regional presentations, and by far the majority of talks are on nutrient control and not nutrient criteria – how to assess and control nutrient problems in the PNW. I think one of the main discussion points is how the PNW differs from the east coast – you will see that in several presentations.

For the agenda, I have not sent out a detailed final agenda yet. We are still working on it and I should have a copy to send out by next week. What I attached today was simply a flyer that HQ developed to share with other scientists in case they would like to attend.

Thanks again, and I hope you will reconsider and will still join us at the workshop.

Best regards, Rochelle

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**From:** Braley, Susan (ECY) [<mailto:SUBR461@ECY.WA.GOV>]

**Sent:** Tuesday, January 14, 2014 9:41 AM

**To:** Labiosa, Rochelle

**Cc:** [mgil461@ECY.WA.GOV](mailto:mgil461@ECY.WA.GOV); Brown, Chad (ECY)

**Subject:** RE: Region 10 Nutrients Criteria Workshop 25th-27th February, 2014- last call for state and tribal technical staff presenters

Hi Rochelle—I had indicated in December that the department of Ecology would be willing to present Washington's nutrient strategy for controlling nutrient runoff into our waterbodies, and our plans with plans to wrap that strategy into our broader nonpoint pollution control plan (Section 319). We thought this would be helpful to present this to others at this R10 workshop and help set the stage for where WA is at with regard to nutrient criteria development.

However, in looking at the detailed final agenda, it seems to be focused strictly on the technical aspects of developing numeric nutrient criteria. We, conversely, are focusing on nutrient control rather than spending limited resources trying to come up with a statewide numeric number that likely won't work for real application to specific watersheds in Washington. Since the workshop agenda does not have a time for discussing how R10 states are working to control nutrients, we don't see the presentation we were planning to give fitting with the narrower focus of this workshop. So, I feel it is best that we are withdraw our offer.

Thanks--Susan

**From:** Labiosa, Rochelle [<mailto:labiosa.rochelle@epa.gov>]

**Sent:** Monday, January 13, 2014 4:29 PM

**To:** Chung, Angela; [borok.aron@deg.state.or.us](mailto:borok.aron@deg.state.or.us); Beckwith, William; [crossley@spokanetribe.com](mailto:crossley@spokanetribe.com); [brock.tabor@alaska.gov](mailto:brock.tabor@alaska.gov); [ctanaka@shoshonebannocktribes.com](mailto:ctanaka@shoshonebannocktribes.com); Brown, Chad (ECY); [char.naylor@puysalluptribe.com](mailto:char.naylor@puysalluptribe.com); Niemi, Cheryl (ECY); Collins, Kathleen; (b) (6) [dfuller@pgst.nsn.us](mailto:dfuller@pgst.nsn.us); [STURDEVANT.Debra@deg.state.or.us](mailto:STURDEVANT.Debra@deg.state.or.us); [Don.Essig@deg.idaho.gov](mailto:Don.Essig@deg.idaho.gov); [Wigal.jennifer@deg.state.or.us](mailto:Wigal.jennifer@deg.state.or.us); [jeremyf@lummi-nsn.gov](mailto:jeremyf@lummi-nsn.gov); [gary.passmore@colvilletribes.com](mailto:gary.passmore@colvilletribes.com); [kmerrill@knrd.org](mailto:kmerrill@knrd.org); Labiosa, Rochelle; [ltardy@sbtribe.com](mailto:ltardy@sbtribe.com); [LeroyD@lummi-nsn.gov](mailto:LeroyD@lummi-nsn.gov); Macchio, Lisa; [mwhite@chehalistribe.org](mailto:mwhite@chehalistribe.org); [mary.anne.nelson@deg.idaho.gov](mailto:mary.anne.nelson@deg.idaho.gov); [MATZKE.Andrea@deg.state.or.us](mailto:MATZKE.Andrea@deg.state.or.us); Gildersleeve, Melissa (ECY); [nancy.sonafrank@alaska.gov](mailto:nancy.sonafrank@alaska.gov); [rrichardson@wstribe.org](mailto:rrichardson@wstribe.org); [robinharris@ctuir.com](mailto:robinharris@ctuir.com); [sfields@cdatribe-nsn.gov](mailto:sfields@cdatribe-nsn.gov); Braley, Susan (ECY); Szelag, Matthew; [tmitchell@swinomish.nsn.us](mailto:tmitchell@swinomish.nsn.us); [todd.thorn@colvilletribes.com](mailto:todd.thorn@colvilletribes.com); [tzackey@tulaliptribes-nsn.gov](mailto:tzackey@tulaliptribes-nsn.gov); Tritt, Maja; Dana Sarff

**Subject:** Region 10 Nutrients Criteria Workshop 25th-27th February, 2014- last call for state and tribal technical staff presenters

Dear All:

We look forward to seeing you at the Region 10 "Nutrients Roadshow" which will take place from 1PM on February 25<sup>th</sup> through 3PM on February 27<sup>th</sup>, 2014. We are still finalizing the agenda and will send it out with the registration website link in the next couple of weeks.

Many thanks to those of you who have let me know that you can present at the workshop.

**Please note that EPA can fund 1 staff person from each tribe with "Treatment as a State" status, and from each state water quality program, if that person agrees to present at the workshop. The presentations can be pretty short – each presenter's max time is 15 mins, so 5 or 10 minutes would be fine, too. If your tribe or state has not contacted me about presenting yet, please let me know by January 22<sup>nd</sup>, 2014, if you can present.**

A presentation on your resource concerns that are affected by nutrients, nutrient assessment projects, or nutrient programs would be great topics to discuss with the group. Please see the attached explanatory flyer which describes the Nutrients Roadshow in more detail.

Although we regret that we cannot fund more than those listed, above, and as discussed in the flyer, all science staff that work on nutrient issues and standards issues are welcome to join us in Seattle. It will be a good opportunity for networking and for learning about the latest science on nutrient criteria issues.

Thanks so much and I look forward to seeing you here in Seattle in February!

All the best,

Rochelle

Rochelle Labiosa, Ph.D.

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